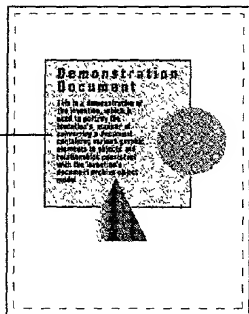**Diagram of Body Text element within its containing layer as converted to the invention's standard file format from the Demonstration Document**

Body Text Element Within Layer Code as Converted to Standard File Format:

Begining of Layer → 5217 - AI5_BeginLayer
5218 - 1 1 1 1 0 0 1 3 79 79 255 0 50 Lb
5219 - (Body Text) Ln
5220 - 0 A
Begining of Body Text Element → **5221** - 1 To
5222 - 1 0 0 1 116.1621 477.6982 0 Tp
5223 - 0 Tv
5224 - 800 Ar
5225 - 0 J 0 j 1 w 4 M [I0 d
5226 - AI3_Note:
5227 - 0 D
5228 - 0 XR
5229 - 347.5576 364.9072 m
5230 - 347.5576 477.6982 L
5231 - 116.1621 477.6982 L
5232 - 116.1621 364.9072 L
5233 - 347.5576 364.9072 L
5234 - n
5235 - TP
5236 - 0 -10.5 Td
5237 - 0 Tr
5238 - 0 0
5239 - 0 0 0 1 k
5240 - _ 0 50 XQ
5241 - 7_Helvetica 12 12 -5.3555 Tf
5242 - 0 Ts
5243 - 100 100 Tz
5244 - 0 Tt
5245 - _0 0 100 100 Xu
5246 - AI55J_GlyphSubst: GlyphSubstNone
5247 - 1 TA
5248 - _ 0 XL
5249 - 0 TY
5250 - 0 TV
5251 - 36 0 Xb
5252 - XB
5253 - 0 0 5 TC
5254 - 100 100 200 TW
5255 - 25 TG
5256 - 0 0 0 Ti
5257 - 0 Ta
5258 - 0 1 2 2 3 Th
5259 - 0 Tq
5260 - 240 Tg
5261 - 0 Tl
5262 - 0 Tc
5263 - 0 Tw

Demonstration Document

Body Text Element Properties and Property Values {

Body Text Element from the Demonstration Document Per its Properties and Values

↓ This is a demonstration of the invention, which is used to portray the invention's manner of converting a document containing various graphic elements to objects and relationships consistent with the invention's object model archive

Body Text Element with Associated Properties and Property Values {

5264 - (This is a demonstration of the invention,) Tx 1 0 Tk
5265 - T*
5266 - (which is used to portray the invention's) Tx 1 0 Tk
5267 - T*
5268 - (manner of converting a document) Tx 1 0 Tk
5269 - T*
5270 - (containing various graphic elements to) Tx 1 0 Tk
5271 - T*
5272 - (objects and relationships consistent with) Tx 1 0 Tk
5273 - T*
5274 - (the invention's object model archive) Tx 1 0 Tk
5275 - (\r) TX
Ending of Body Text Element → **5276** - TO
5277 - LB
Ending of Layer → 5278 - AI5_EndLayer--

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A possible representation of the Demonstration Document Body Text element placed in the inventions archive data model following its conversion to the standard file format, parsing and tagging.

Note: References to "T" establish presence of relationship tagging

Element Data

Element Type - Bounding Box Text

5264 - This is a demonstration of the invention **T T T**
5266 - which is used to portray the invention's **T T T**
5268 - manner of converting a document **T T T**
5270 - containing various graphic elements to **T T T**
5272 - objects and relationships consistent with **T T T**
5274 - the invention's object model archive **T T T**

Element Metadata

Document Name: **Demonstration Document**
Layer Range: **5217 - 5278**   Layer Name: **Body Text**
Element Range: **5221 - 5278**

5221-T	**5232-T**	**5243-T**	**5254-T**	**5265-T**	**5276-T**
5222-T	**5233-T**	**5244-T**	**5255-T**	**5266-T**	**5277-T**
5223-T	**5234-T**	**5245-T**	**5256-T**	**5267-T**	**5278-T**
5224-T	**5235-T**	**5246-T**	**5257-T**	**5268-T**	
5225-T	**5236-T**	**5247-T**	**5258-T**	**5269-T**	
5226-T	**5237-T**	**5248-T**	**5259-T**	**5270-T**	
5227-T	**5238-T**	**5249-T**	**5260-T**	**5271-T**	
5228-T	**5239-T**	**5250-T**	**5261-T**	**5272-T**	
5229-T	**5240-T**	**5251-T**	**5262-T**	**5273-T**	
5230-T	**5241-T**	**5252-T**	**5263-T**	**5274-T**	
5231-T	**5242-T**	**5253-T**	**5264-T**	**5275-T**	

Element Properties

5221-T To	**5236-T** Td	**5255-T** TG
5222-T Tp	**5237-T** Tr	**5256-T** Ti
5223-T Tv	**5238-T** O	**5257-T** Ta
5224-T Ar	**5239-T** k	**5258-T** Th
5225-T J T j T w T d	**5240-T** XQ	**5259-T** Tq
5226-AI3_Note:	**5241-T** Tf	**5260-T** Tl
5227-T D	**5242-T** Ts	**5261-T** Tc
5228-T XR	**5243-T** Tz	**5262-T** Tw
5229-T m	**5244-T** Tt	**5236-T** Td
5230-T L	**5245-T** Xu	**5264-**Tx T T Tk
5231-T L	**5246-T** AI55J	**5265-**Tx T T Tk
5232-T L	**5247-T** TA	**5266-**Tx T T Tk
5233-T L	**5248-T** XL	**5267-**Tx T T Tk
5234-n	**5249-T** TY	**5268-**Tx T T Tk
5235-T TP	**5250-T** TV	**5269-**Tx T T Tk
	5251-T Xb	**5270-T** TX
	5252-T XB	**5271-**TO
	5253-T TC	
	5254-T TW	

Element Properties

5222-1 0 0 1 116.1621 477.6982 0	**5248-**_ 0
5223-0	**5249-**0
5224-800	**5250-**0
5225-0 0 1 4 IJ0	**5251-**36 0
5227-0	**5253-**0 0 5
5228-0	**5254-**100 100 200
5229-347.5576 364.9072	**5255-**25
5230-347.5576 477.6982	**5256-**0 0 0
5231-116.1621 477.6982	**5257-**0
5232-116.1621 364.9072	**5258-**0 1 2 2 3
5233-347.5576 364.9072	**5259-**0
5236-0 -10.5	**5260-**240
5237-0	**5261-**0
5238-0	**5262-**0
5239-0	**5236-**0
5240-_ 0 50	**5264-**1 0
5241-/_Helvetica 12 12 -5.3555	**5265-**1 0
5242-0	**5266-**1 0
5243-100 100	**5267-**1 0
5244-0	**5268-**1 0
5245-_0 0 100 100	**5269-**1 0
5246-_GlyphSubst: GlyphSubstNone	**5270-**[\r]
5247-1	

From the foregoing, it will be observed that numerous variations and modifications may be effected without departing from the spirit and scope of the invention. It is to be understood that no limitation with respect to the specific apparatus illustrated herein is intended or should be inferred. It is, of course, intended to cover by the appended claims all such modifications as fall within the scope of the claims.

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